

*EAST*  
09/827,641 9/20/06

### EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	302	jagger.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/18 12:33
S2	222	willetts.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/18 12:33
S3	128	tobia.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/18 12:33
S4	7	S1 AND S2 AND S3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/18 12:33
S5	3	((5,497,505) or (5,926,761) or (5,966,657)).PN.	USPAT	OR	OFF	2006/09/18 13:36
S6	1	("5570350").PN.	USPAT	OR	OFF	2006/09/18 13:37
S7	0	WO-46929\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/18 13:42
S10	27	((3,732,500) or (3,781,705) or (3,783,397) or (3,911, 366) or (4,027,264) or (4, 328,591) or (4,513,249) or (4,859,958) or (4,992,747) or (5,038,115) or (5,168, 508) or (5,185,762) or (5, 226,057) or (5,263,048) or (5,307,517) or (5,325,204) or (5,343,496) or (5,541, 959) or (5,570,350) or (5, 640,385) or (5,703,874) or (5,758,275) or (5,974,101) or (5,978,362) or (6,020, 783) or (6,035,213) or (6, 104,934)).PN.	USPAT	OR	OFF	2006/09/20 13:23
S11	3151	375/346,350.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/18 14:18
S12	75	375/346,350.ccls. AND (by\$1pass\$3 OR by ADJ1 pass\$3) WITH filter\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/18 14:11
S13	20725	(narrow\$1band\$1 OR narrow\$1 ADJ1 band\$1) WITH filter\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/18 16:23

## EAST Search History

S14	259	375/346,350.cccls. AND (narrow\$1band\$1 OR narrow\$1 ADJ1 band\$1) WITH filter\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/18 14:11
S15	76	375/346,350.cccls. AND (narrow\$1band\$1 OR narrow\$1 ADJ1 band\$1) WITH filter\$3 SAME (threshold\$3 OR level\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/18 14:11
S16	47197	filter\$3 NEAR4 switch\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/18 14:18
S17	281	375/346,350.cccls. AND (filter\$3 NEAR4 switch\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/18 14:18
S18	55	375/346,350.cccls. AND (filter\$3 NEAR4 switch\$3) SAME (threshold\$3 OR level\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/18 16:11
S19	259	adapt\$5 ADJ1 notch\$3 ADJ1 filter\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/18 16:22
S20	9477	notch\$3 ADJ1 filter\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/18 16:44
S21	5222	(narrow\$1band\$1 OR narrow\$1 ADJ1 band\$1) WITH interfer\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/18 16:23
S22	514	S20 AND S21	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/18 16:23
S23	165	S20 SAME S21	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/18 16:23

## EAST Search History

S24	48	{"20030054852"   "3732500"   "3781705"   "3783397"   "3887222"   "3911366"   "4027264"   "4328591"   "4479250"   "4513249"   "4805126"   "4859958"   "4919640"   "4947361"   "4992747"   "5038115"   "5097221"   "5140701"   "5168508"   "5185762"   "5193210"   "5226057"   "5263048"   "5307517"   "5325204"   "5343496"   "5410750"   "5497505"   "5541959"   "5570350"   "5612978"   "5613230"   "5640385"   "5703874"   "5758275"   "5926761"   "5966657"   "5974101"   "5978362"   "6020783"   "6035213"   "6047171"   "6104934"   "6115409"   "6205334"   "6215812"   "6426983"   "6560445").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/18 16:32
S25	2	"5570350".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/18 16:43
S27	56	notch\$3 ADJ1 filter\$3 WITH (fault\$3 OR fail\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/18 16:48
S28	50	notch\$3 ADJ1 filter\$3 WITH (operabl\$5 OR in\$1operabil\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/18 16:50
S29	11849	(receiv\$4 ADJ1 signal\$3 ADJ1 strength\$1 OR RSSI)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/18 16:50
S30	340	(receiv\$4 ADJ1 signal\$3 ADJ1 strength\$1 OR RSSI) WITH (threshold\$1 OR level) WITH (volt\$1 OR voltage\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/18 16:51
S31	101	(receiv\$4 ADJ1 signal\$3 ADJ1 strength\$1 OR RSSI) WITH (threshold\$1 OR level) WITH (volt\$1 OR voltage\$1) SAME filter\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/18 16:51